

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Richard K. Spielberg, Ronald J. Jensen and Thomas G. Wagner	Confirmation No.	5523
Serial No.:	09/998,348	Group Art Unit:	2827
Filed:	November 30, 2001	Customer No.:	89941
Examiner:	Ishwarbhai B. Patel		
Patent No.:	6,657,134 B2	Issue Date	December 2, 2003
Docket No.:	H0002128		
Title:	STACKED BALL GRID ARRAY		

CERTIFICATE UNDER 37 CFR 1.8 I hereby certify that this correspondence is being transmitted via the United States Patent and Trademark Office electronic filing system on 2-2-10.

By: Beth M. Lindblom
Name: Beth M. Lindblom

REQUEST FOR CERTIFICATE OF CORRECTION

MAIL STOP CERTIFICATE OF CORRECTION BRANCH
Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

It is requested that a Certificate of Correction be issued to correct printing errors appearing in the above-identified United States patent. A copy of the text of the Certificate in the suggested form is enclosed. As none of the errors listed is due to Applicant's mistake, no fee is necessary in connection with this Certificate.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims, and re-examination is not required.

Date:

January 28, 2010
SHUMAKER & SIEFFERT, P.A.
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Reg. No.: 58,975

DETACH HERE BEFORE MAILING TWO COPIES OF THE CERTIFICATE TO THE PATENT OFFICE

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**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO. : 6,657,134 B2

PAGE 1 **of** 1

DATED : December 2, 2003

INVENTOR(S) : Richard K. Spielberg et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 6, Line 10 (Claim 1), "connection pads it said" should be --connection pads at said--

Col. 7, Line 14 (Claim 10), "connections to have a substantially greater larger" should be --connections to have a larger--

Col. 8, Line 25 (Claim 20), "assembly of claim 18 wherein" should be --assembly of claim 19 wherein--

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